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Amendments to the Claims:

A listing of the entire set of pending claims (including amendments to the claims, if any) is submitted herewith per 37 CFR 1.121. This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) A method of distributing the location of a mobile device comprising the steps of:

the mobile device determining its location; determining the location of the mobile device

the mobile device encrypting [[the]] its determined location using [[an]] a predetermined encryption key; and

the mobile device uploading the encrypted location and a telephone
number of the mobile device to a server for storage as a record associated with the
mobile device;

transmitting the encrypted location at the server;

the mobile device communicating with a remote terminal, including sharing the predetermined encryption key with the remote terminal by attaching the encryption key to the communication, wherein the encryption key is not shared with the server; and

the remote terminal querying [[the]] a database supported by the server from a remote terminal by sending the telephone number of the mobile device in response to receiving the communication from the mobile device;

the server transmitting from the server to the remote terminal the encrypted location of the mobile device in response to the query;

sharing the predetermined encryption key between the mobile device and the remote terminal by attaching the encryption key to a communication between the mobile device and the remote terminal, wherein the encryption key is not shared with the server; and

the remote terminal decrypting the encrypted location of the mobile device at the remote terminal using the predetermined encryption key received from the mobile device.

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- 2. (Previously Presented) A mobile device configured to determine its location, encrypt its location using an encryption key, transmit the encrypted location to a server, and share the predetermined encryption key with a remote terminal by attaching the encryption key to a communication between the mobile device and the remote terminal, wherein the encryption key is not shared with the server.
- 3. (Cancelled)
- 4. (Currently Amended) A terminal configured to query a <u>database supported by a remote</u> server for the location of a particular mobile device <u>in response to receiving a communication</u> from the particular mobile device with which it has shared an encryption key independently of the server via an attachment to a communication between the terminal and the particular mobile device; receiving encrypted location information from the remote server in response to said query without authenticating the query; and upon receipt of an encrypted location encrypted with the encryption key, decrypting the location <u>at the remote terminal</u>, wherein said query includes at least a telephone number of the particular mobile device for use as an index into said database to identify said particular mobile device.